

**AMENDMENT TO H.R. 6**  
**OFFERED BY MR. KUCINICH OF OHIO**

In title XVI, add at the end the following new section (and amend the table of contents accordingly):

**1 SEC. 1614. FEASIBILITY STUDY OF MUSTARD SEED BIO-**  
**2 DIESEL.**

**3 (a) STUDY.**—The Secretary of Energy shall enter  
**4 into an arrangement with the National Academy of**  
**5 Sciences for a study to determine the feasibility of using**  
**6 of mustard seed as a feedstock for biodiesel.**

**7 (b) CONTENTS.**—The study shall include comparisons  
**8 to other biodiesel feedstocks using the following criteria:**

**9 (1) Economics from crop production to biodiesel**  
**10 in the typical percentage blends.**

**11 (2) Adaptability to various geographic and agri-**  
**12 cultural regions in the United States.**

**13 (3) Percentage and quality of oil content.**

**14 (4) Cetene ratings, viscosity ratings, emissions**  
**15 for the typical percentage blends.**

**16 (5) Potential to enhance oil, pesticide and her-**  
**17 bicide qualities.**

**18 (6) Process technologies to convert into bio-**  
**19 diesel.**

1           (7) Usefulness of byproducts from the conver-  
2           sion process.

3           (8) Other criteria the National Academy of  
4           Sciences considers pertinent.

5           (c) REPORT TO CONGRESS.—Not later than 1 year  
6           after the date of enactment of this Act, the National Acad-  
7           emy of Sciences shall transmit results of the study to Con-  
8           gress, the Secretary of Energy, and the Secretary of Agri-  
9           culture, including any findings and recommendations.

